

UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/814,569	03/30/2004	Steven M. Bennett	42P17572	6883
8791 7590 BLAKELY SOKO		EXAMINER		
12400 WILSHIRE BOULEVARD			WILSON, YOLANDA L	
SEVENTH FLOOI LOS ANGELES, C	-		ART UNIT	PAPER NUMBER
EGS. H. GEBES, C	,		2113	
SHORTENED STATUTORY PERIOD OF RESPONSE MAIL DATE		DELIVER	DELIVERY MODE	
3 MONTHS		04/05/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)				
Office Action Summary		10/814,569	BENNETT ET AL.				
		Examiner	Art Unit				
		Yolanda L. Wilson	2113				
Period f	The MAILING DATE of this communication apports or Reply	pears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status			,				
1)[\]	Responsive to communication(s) filed on <u>08 Ja</u>	anuary 2007.	•				
2a)□	This action is FINAL . 2b)⊠ This action is non-final.						
3)							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	tion of Claims						
4)⊠)⊠ Claim(s) <u>1-30</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)□	5) Claim(s) is/are allowed.						
6)⊠	☑ Claim(s) <u>1-30</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8)[8) Claim(s) are subject to restriction and/or election requirement.						
Applicat	ion Papers						
9) The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correct						
11)	The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152.				
Priority	under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
	1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachmer	it(s)	·					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date B) ☑ Information Disclosure Statement(s) (PTO/SB/08) 5) ☐ Notice of Informal Patent Application							
Paper No(s)/Mail Date <u>01/08/07; 10/02/06</u> .							

Application/Control Number: 10/814,569 Page 2

Art Unit: 2113

DETAILED ACTION

Claim Objections

1. Claims 28-30 are objected to because of the following informalities: 'The machine-readable medium' should be 'The machine-readable storage medium'.

Appropriate correction is required.

Claim Rejections - 35 USC § 101

2. Claims 19-22 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. Claims 19-22 recite 'a virtual machine monitor (VMM)...'. These claims merely recite software per se, which is not permissible under the Examination Guidelines for Computers – Related Inventions.

Claim Rejections - 35 USC § 112

3. Claims 1-30 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. Applicant has added the limitation 'without requiring any user interaction between receiving the request to transition control to the VM and transitioning control back to the VMM'. The limitation is not seen within the specification; therefore, these claims lack enablement.

Application/Control Number: 10/814,569 Page 3

Art Unit: 2113

Specification

4. The abstract of the disclosure is objected to because 'An exemplary method may includes' should be 'An exemplary method may include'. Correction is required. See MPEP § 608.01(b).

Response to Arguments

5. Applicant's arguments with respect to the rejection(s) of claim(s) 1-30 have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, new rejections have been made. Please see the rejections and objections disclosed above.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yolanda L. Wilson whose telephone number is (571) 272-3653. The examiner can normally be reached on M-F (7:30-4:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Beausoliel can be reached on (571) 272-3645. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/814,569

Art Unit: 2113

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Yolanda L Wilson Examiner

Art Unit 2113